Joint Simulation System (JSIMS)

Description

JSIMS will provide readily available, operationally valid, computer-simulated environments for use by the CINCs, their components, other Joint organizations, and the Services. JSIMS will provide the capability to jointly educate, train, develop doctrine and tactics, formulate and assess operational plans, assess warfighting situations, define operational requirements, and provide operational input to the acquisition process.

Operational Impact

Upon fielding, JSIMS will be the premier constructive modeling and simulation system within DoD for conducting Joint and Service level staff training. The Marine Corps plans to replace its current legacy system, the MAGTF Tactical Warfare Simulation with JSIMS. Without JSIMS the CINCs will rely on the current Joint Training Confederation, which is outdated and provides only minimal training

Program Status

The program is currently in Milestone II. Because it is an evolutionary software development of multiple phases of software builds are underway simultaneously. The program is currently being reevaluated which may impact the current schedule and the system's architecture.

Procurement Profile FY02 FY03 Quantity: 0 1

Developer/Manufacturer Titan (R&D developer of USMC portion),

San Diego, CA